

### ABSTRACT

A table game system is provided. The table game system includes a position system that generates position data, such as the positions of one or more players and the value of cards, dice, roulette wheels, or other game table positions. A wager system generates wager data, such as the wager placed by each player at each position. A payout system receives the position data and the wager data and generates payout data, such as by using the position data to determine the outcome of the table game and the wager data to determine the payout data based on the outcome of the table game.